

Amendments of the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims:

1. (Currently Amended) A method comprising:
- creating a user profile database;
 - receiving a new email;
 - identifying a user profile from the user profile database in response to the new email ;
 - selecting ~~one~~ a first delivery vehicle of at least two delivery vehicles available to deliver notice of the email, the at least two delivery vehicles identified in the user profile; ~~and~~
 - delivering a notice in response to the user profile via the first delivery vehicle; and
 - delivering the notice via a second delivery vehicle of the at least two delivery vehicles when delivery by the first delivery vehicle is unsuccessful.
2. (Original) The method of claim 1 further comprising:
- receiving the user profile including a registration request and a criterion of customization from the user; and
 - storing the user profile in the user profile database.
3. (Cancelled)

4. (Currently Amended) The method of claim 1, wherein ~~identifying a~~ selecting a first delivery ~~mechanism~~ vehicle includes selecting a Short Messaging Service ("SMS") of Global System for Mobiles for the delivery mechanism in response to the user profile.

5. (Currently Amended) The method of claim 1, wherein selecting ~~the~~ a first delivery vehicle includes selecting Simple Mail Transfer Protocol ("SMTP") for the delivery in response to the user profile.

6. (Previously Amended) The method of claim 1, wherein delivering a notice includes sending the notice in a secure manner.

7. (Previously Amended) The method of claim 1, wherein delivering a notice includes sending the notice that is customized according to criterion stored in the user profile database.

8. (Currently Amended) A system for sending a customized notice comprising:

a processor;

a memory, coupled to the processor, to store a notification agent, wherein the notification agent maintains a plurality of user profiles and each user profile contains a plurality of criteria for customizing the notice, wherein during execution, the notification agent performs:

receiving a new email;

identifying a corresponding user profile associate with the new email;

selecting a selected delivery vehicle ~~one~~ of at least two delivery vehicles available to deliver notice of the email, wherein the at least two delivery vehicles are identified in the user profile;

utilizing the selected delivery vehicle to send a notice in response to the user profile; and

utilizing a second delivery vehicle of the at least two delivery vehicles to send the notice when delivery by the selected delivery vehicle is unsuccessful.

9. (Cancelled)

10. (Cancelled)

11. (Previously Amended) The system of claim 8, wherein the user profile contains at least a user name, a list of notification criteria, and a list of delivery vehicles.

12. (Original) The system of claim 8, wherein the customized notice is a secured notice in response to the corresponding user profile.

13. (Original) The system of claim 8, wherein the customized notice is receivable by a mobile unit.

14. (Original) The system of claim 13, wherein the mobile unit is a cellular phone.

15. (Currently Amended) An article of manufacture for use in an intelligent notification system for storing an intelligent agent, the article of manufacture comprising a machine readable medium having machine readable program code embodied in the medium, the program code comprising:

receiving a new email;

identifying a user profile from a user profile database in response to the new email;

selecting a first delivery vehicle ~~one~~ of at least two delivery vehicles available to deliver notice of the email, the at least two delivery vehicles identified in the user profile; and
delivering a notice in response to the user profile via the first delivery vehicle; and
delivering the notice via a second delivery vehicle of the at least two delivery vehicles
when delivery by the first delivery vehicle is unsuccessful.

16. (Original) An article of manufacture of claim 15, the program code further comprising:
receiving a user profile including a registration request and criterion of customization from the user; and
storing the user profile in the user profile database.

17. (Cancelled)

18. (Currently Amended) The article of manufacture of claim 15, the program code wherein selecting a first delivery vehicle includes selecting Short Messaging Service ("SMS") of Global System for Mobiles for the delivery vehicle in response to the user profile.

19. (Currently Amended) The article of manufacture of claim 15, the program code wherein ~~identifying a~~ selecting a first delivery vehicle mechanism includes selecting Simple Mail Transfer Protocol ("SMTP") for delivery vehicle in response to the user profile.

20. (Currently Amended) An apparatus:
means for creating a user profile database;
means for obtaining new email;

means for identifying a user profile from the user profile database in response to the new email;

means for selecting a first delivery vehicle ~~one~~ of at least two delivery vehicles available to deliver notice of the email, the two delivery vehicles identified in the user profile;

and

means for delivering a notice in response to the user profile via the first delivery vehicle;

and

means for delivering the notice via a second delivery vehicle of the at least two delivery vehicles when delivery by the first delivery vehicle is unsuccessful.

21. (Original) The apparatus of claim 20 further comprising:

means for receiving a user profile including a registration requests
and criterion of customization from the user; and

means for storing the user profile in the user profile database.

22. (Cancelled)

23. (Currently Amended) The apparatus of claim 20, wherein the means for ~~identifying a~~
selecting a first delivery vehicle includes means for selecting Short Messaging Service ("SMS")
for the first delivery vehicle in response to the user profile.

24. (Currently Amended) The apparatus of claim 20, wherein the means for ~~identifying a~~
selecting a first delivery vehicle includes means for selecting Simple Mail Transfer Protocol
("SMTP") for the first delivery vehicle in response to the user profile.

25. (Currently Amended) The apparatus of claim 20, wherein the means for delivering ~~an~~
~~intelligent~~ a notice includes means for sending a secured notification.

01 26. (Currently Amended) The apparatus of claim 20, wherein the means for delivering ~~an~~
~~intelligent~~ a notice includes means for sending a notice that is customized according to criterion
stored in the user profile database.
